

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Yi Hua Ma, Ivan P. Mardilovich, and Erik E. Engwall

Application No.: 10/804,846 Group: 1724

Filed: March 19, 2004 Examiner: Spitzer, R.H.

Confirmation No.: 7497

For: COMPOSITE GAS SEPARATION MODULES HAVING
INTERMEDIATE POROUS METAL LAYERS

CERTIFICATE OF MAILING OR TRANSMISSION	
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or is being facsimile transmitted to the United States Patent and Trademark Office on:	
3/30/05	<i>Jennifer Warner</i>
Date	Signature
Jennifer Warner	
Typed or printed name of person signing certificate	

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is a Preliminary Amendment and Request by Applicants For Interference Pursuant to 37 C.F.R. § 41.202(a) for filing in the above-identified application.

[] Small entity status of this application under 37 C.F.R. 1.9 and 1.27 has been established by a Small Entity Statement previously submitted.

[] A Small Entity Statement to establish small entity status under 37 C.F.R. 1.9 and 1.27 is enclosed.

The fee has been calculated as shown below:

(COL. 1)	(COL. 2)	(COL. 3)
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NO. PREVIOUSLY PAID FOR
TOTAL	57	MINUS * 35
INDEP	7	MINUS ** 3
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM		
		PRESENT EXTRA
		22
		4

* not fewer than 20
** not fewer than 3

SMALL ENTITY	
RATE	ADDIT. FEE
X \$25	\$
X \$100	\$
+ \$180	\$

OTHER THAN SMALL ENTITY	
RATE	ADDIT. FEE
X \$50	\$ 1100
X \$200	\$ 800
+ \$360	\$

OR

TOTAL = \$ 0

TOTAL = \$ 1900

Petition for Extension of Time

- ☐ Applicant hereby petitions to extend the time to respond to the [] dated [] for [] month(s) from [] to []. The appropriate fee of \$[] is included in the enclosed check.
- ☐ A [] month extension of time to respond to the Notice to File Missing Parts dated [] was filed on [] with payment of a \$[] fee
- ☐ Applicant hereby petitions for an additional [] month extension of time to respond to the Notice to File Missing Parts. The appropriate fee of \$[] is included in the enclosed check.

Please charge Deposit Account No. 08-0380 for the following fees:

- ☐ Petition for [] month Extension of Time \$ _____
- ☐ Amendment Fee \$ _____
- ☐ Other Fees: _____ \$ _____
- _____ \$ _____
- _____ \$ _____
- TOTAL: \$ 0

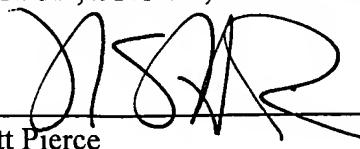
A check is enclosed in payment of the following fees:

- ☐ Petition for [] month Extension of Time \$ _____
- ☒ Amendment Fee \$ 1900
- ☐ Other Fees: _____ \$ _____
- _____ \$ _____
- _____ \$ _____
- TOTAL: \$ 1900

- ☒ A general authorization is hereby granted to charge Deposit Account No. 08-0380 for any fees required under 37 C.F.R. 1.16 and 1.17 in order to maintain pendency of this application. A copy of this authorization is enclosed for accounting purposes.

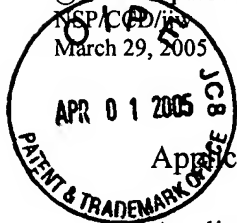
Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

By  _____
 N. Scott Pierce
 Registration No.: 34,900
 Telephone (978) 341-0036
 Facsimile (978) 341-0136

Concord, Massachusetts 01742-9133

Dated: 3/30/05



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PRELIMINARY AMENDMENT AND REQUEST BY APPLICANTS
FOR INTERFERENCE PURSUANT TO 37 C.F.R. § 41.202(a)

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Please amend the above-identified application as follows:

04/04/2005 WASFAW1 00000040 10804846

01 FC:1202	1100.00 OP
02 FC:1201	800.00 OP